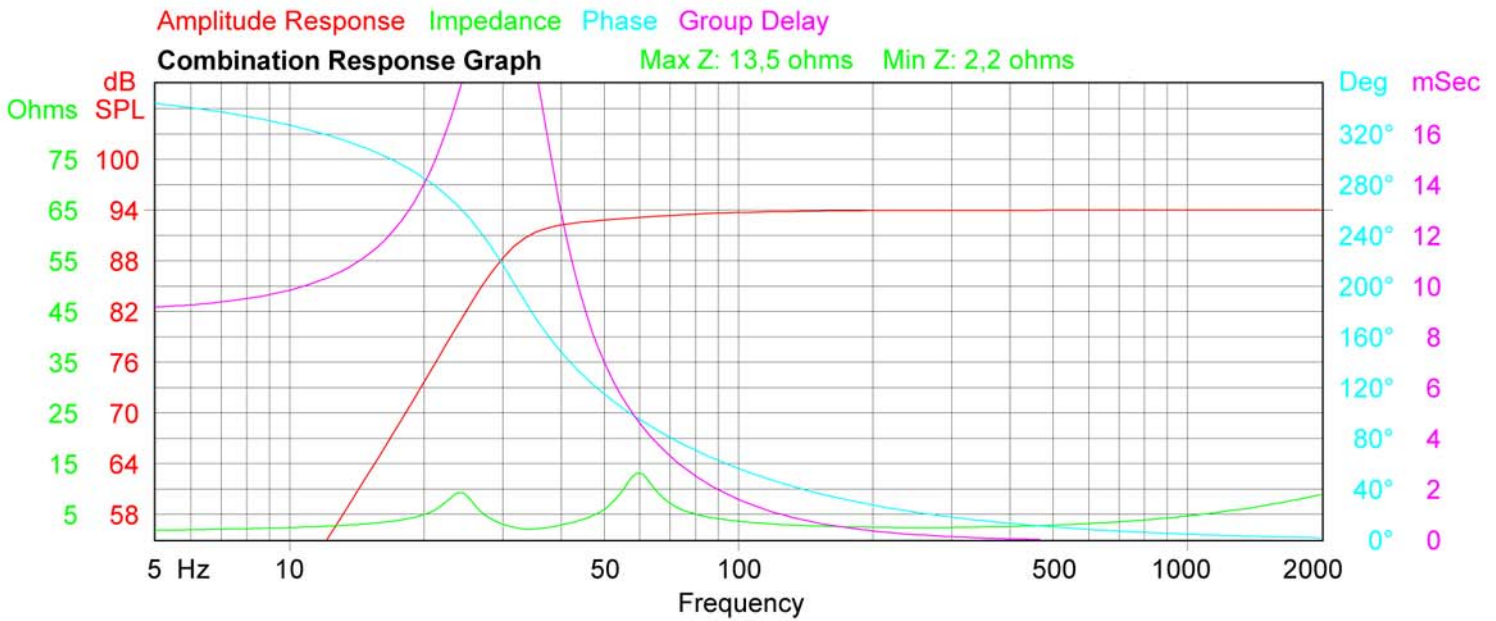


# IP-1050 VENTED BOX

B52



## Loudspeaker Parameters

--General Information--

Company: B52  
 Model: IP-1050  
 Note/SN: Dual Voice Coil

--Mechanical Parameters--

Fs = 42,3 hertz  
 Qms = 4,798  
 Vas = 23,25 liters  
 Cms = 0,184 mm/N  
 Mms = 77,201 grams  
 Rms = 4,274 kg/sec  
 Xmax = 5,000 mm  
 Sd = 298,6 sq.cm  
 Dia = 19,5 cm

--Electrical Parameters--

Qes = 0,520  
 Re = 1,8 ohms  
 Le = 0,7 mH  
 Z = 2,0 ohms  
 BL = 8,4 N/A  
 Pe =

--Combination Parameters--

Qts = 0,450  
 $\eta_0$  = 0,341%  
 Sens = 87,53 dB (1 watt)

--Multiple Drivers--

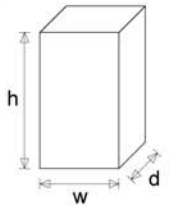
Number = 1  
 Single  
 Wiring: single  
 NetZ =  
 NetRe =  
 NetSens =

## Box Parameters

Custom Vented Box  
 Vb = 35,00 liters  
 Fb = 34,2 hertz  
 F3 = 34,2 hertz  
 QL = 7,0  
 Fill = none  
 Ports = 1  
 Dv = 6,00 cm  
 Lv = 16,31 cm

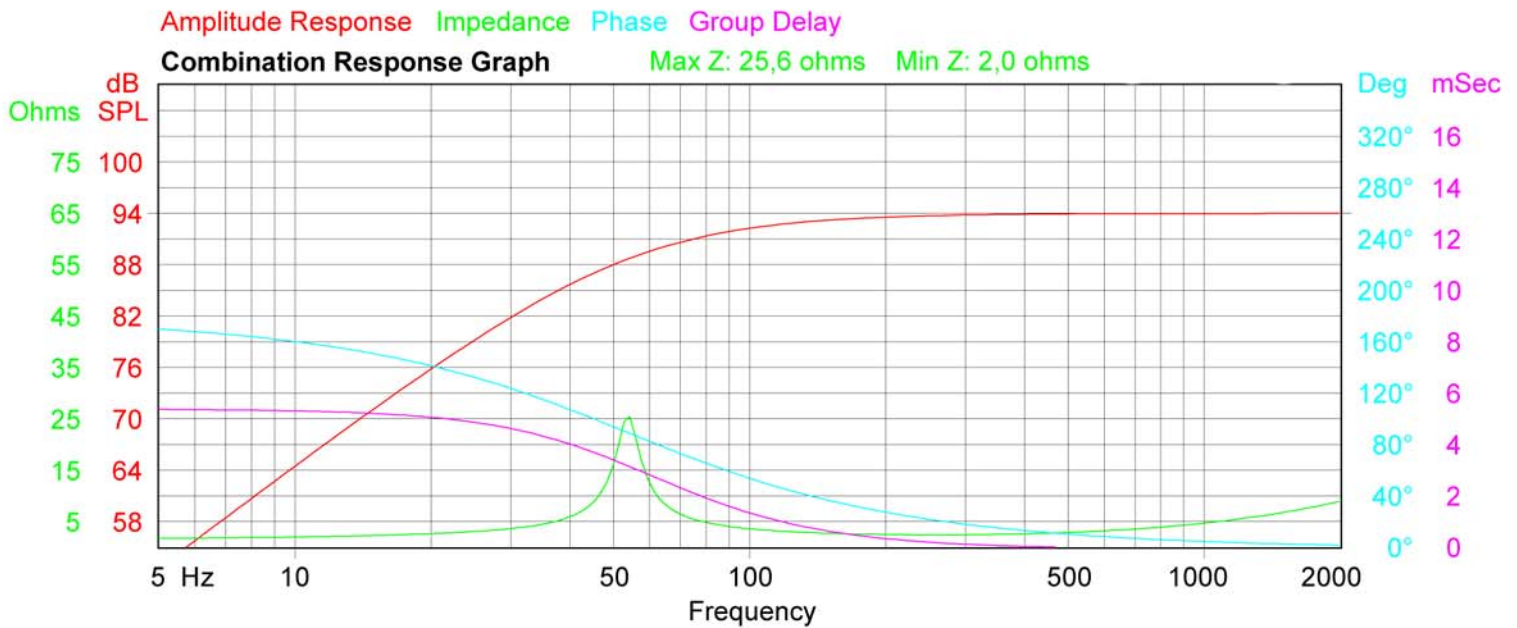
## Internal Box Dimensions

--box--  
 Vol = 35,00 liters  
 Shape: Optimum Prism  
 h = 52,93 cm  
 w = 32,71 cm  
 d = 20,22 cm



# IP-1050 CLOSED BOX

B52



## Loudspeaker Parameters

--General Information--

Company: B52  
 Model: IP-1050  
 Note/SN: Dual Voice Coil

--Mechanical Parameters--

Fs = 42,3 hertz  
 Qms = 4,798  
 Vas = 23,25 liters  
 Cms = 0,184 mm/N  
 Mms = 77,201 grams  
 Rms = 4,274 kg/sec  
 Xmax = 5,000 mm  
 Sd = 298,6 sq.cm  
 Dia = 19,5 cm

--Electrical Parameters--

Qes = 0,520  
 Re = 1,8 ohms  
 Le = 0,7 mH  
 Z = 2,0 ohms  
 BL = 8,4 N/A  
 Pe =

--Combination Parameters--

Qts = 0,450  
 $\eta_0$  = 0,341%  
 Sens = 87,53 dB (1 watt)

--Multiple Drivers--

Number = 1  
 Single  
 Wiring: single  
 NetZ =  
 NetRe =  
 NetSens =

## Box Parameters

Custom Closed Box  
 Vc = 35,00 liters  
 Fc = 54,0 hertz  
 F3 = 75,2 hertz  
 Qtc = 0,540  
 Fill = minimal

## Internal Box Dimensions

--box--  
 Vol = 35,00 liters  
 Shape: Optimum Prism  
 h = 52,93 cm  
 w = 32,71 cm  
 d = 20,22 cm

